HK870 SERIES POS SYSTEM

USER MANUAL

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Address: Level 23, HWT Tower, 40 City Road, Southbank, VIC, 3006, Australia

Notes

- ☆ It is required grounded well and the supply voltage shall be stable, and you must confirm that the voltage of the outlet provides shall be in line with the voltage marked on the lable of the unit.
- ☆ Be sure not to sprinkle any liquid or fall any object into the unit.
- ☆ Be sure not to keep heavy, strenuous movement, shake & heavy strike away from the POS.
- ☆ Do not switch on or off the host frequently, because it is easy to result in damage on the machine.
- ☆ Be sure not to unplug or plug in any live part or external device when they are in energized state, and the connecting cables of the POS between parts shall be connected securely.
- ☆ Be sure neither to lengthen cable nor to replace parts at your will, if you have any demand, please contact with the reseller.
- ☆ The unit shall be used under dry, ventilated & clean environment away from sunlight.
- ☆ Avoid to making the air vent of the host machine blocked or covered
- ☆ If any liquid sprinkles or any sundry falls into the unit, please shut it down immediately & switch off power supply, take batteries down, dry the liquid or remove the sundry. If you take the batteries down, you shall reset CMOS.
- ☆ In case of safety fault, such as peculiar smell, abnormal sound, leakage and other faults, you must switch off the power supply at once and then contact with reseller.
- ☆ When inserting USB flash or disk, you shall kill virus to prevent the host machine from virus.
- ☆ The RJ11 port at the back of the host is connected with the cashdrawer, as it is not a communication port, users shall not use the port for dial-up networking.
- ☆ The product is a Level A one, it may cause radio interference in living environment. In such case, users may need to take practical & feasible measures against the interference.
- ☆ When the POS is not in use, you shall switch off power supply.

Warning:

1. Static may damage to the integrated circuit in the host machine.
2. If a replaced battery is not right, this may cause explosion or serious damage.

   Must replace the same type of batteries or similar ones recommended by the manufacturer

The manufacturer has the right to modify contents of the instruction book but without prior announcements!

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1. Packing List

a	System (with base and cable cover)
b	Power adapter(In the Base)
c	Power cord
d	Driver CD
e	User Manual

2. Specification

Item		**Description**
System	CPU	Intel® Atom™ process D2550, Dual Core, clock speed 1.86GHz, TDP 10W
	Memory	DDRIII 2G (Up to 4G)
LCD Touch Panel	LCD Size	15 inch
	Brightness	250cd/m²
	Resolution	1024×768
	Touch Screen	5 wire resistive true flat touch (single touch) True flat projected capacitive technology(optional)
Storage	HDD	HDD SATA 2.5 inch (320Gb Standard)
	Flash Memory	SATA 32Gb SSD (larger capacity optional)
I/O Ports	Serial Ports	3* standard RS-232 COM; (COM4 is alternative to OPOS customer display,COM4 with 5V/12V power.) COM1 is alternative to 5V power(COM1 without power default)
	USB	6 * USB 2.0 (2 Front,4 Rear)
	VGA	1 * VGA reserved for 2nd display
	LAN	1 * RJ-45 (1000Mbps Gigabit LAN)
	Audio	1 Line-out +1MIC
	Cash Drawer	1 * RJ-11 24V for cash drawer
	PS/2	1
	DC 12V out	1
Power	Power Adapter	Adapter (DC 12V, 7A)
Peripheral	MSR	3 Tracks (USB)
	Fingerprint Reader	Digital Persona module / USB
	RFID	RFID Reader (USB, option)
	IC Card	Smart Card Reader (USB, option)

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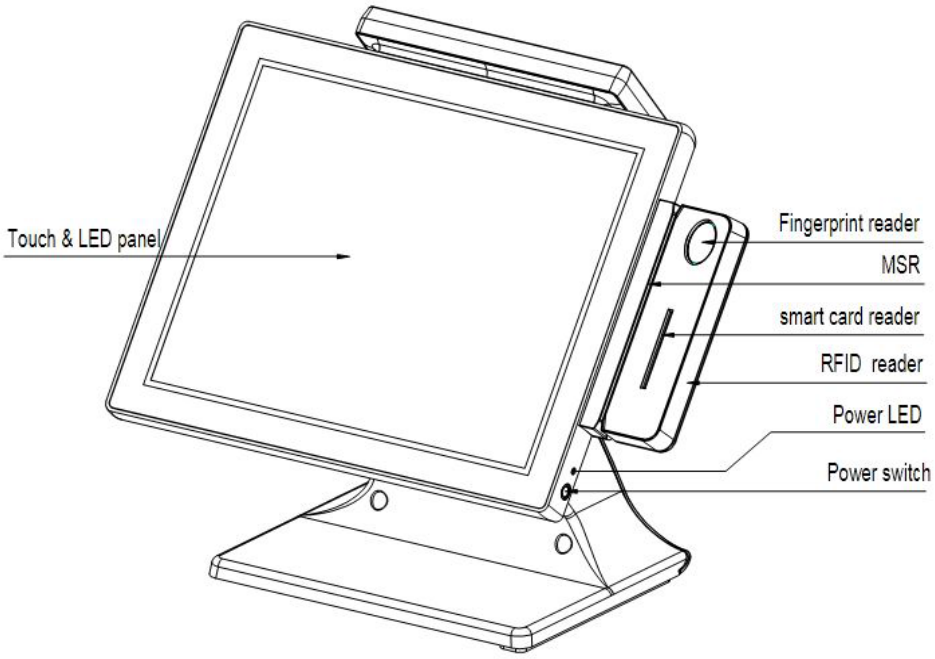
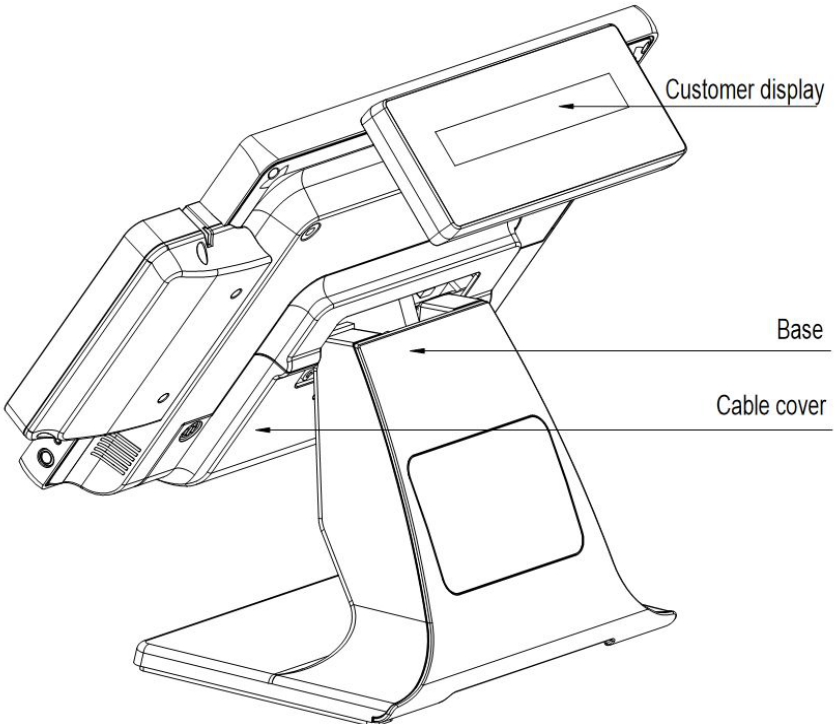
	Customer Display	2×20 characters VFD
Environment	Operating Temperature	5℃ - 40℃
	Operating Humidity	40% - 90%

3. System view





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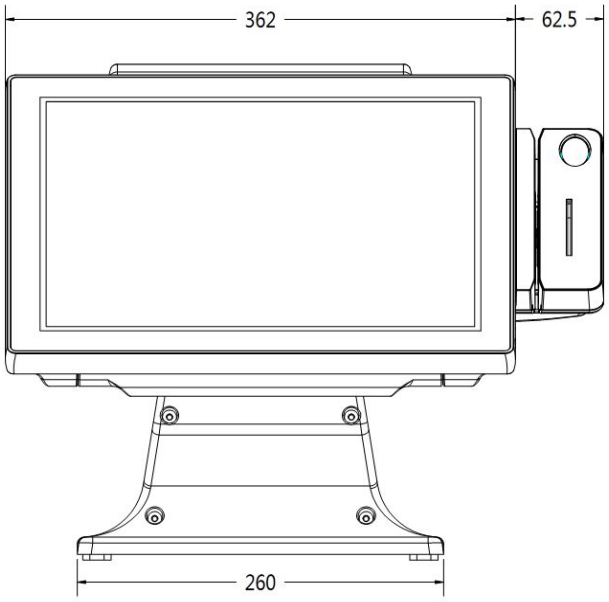
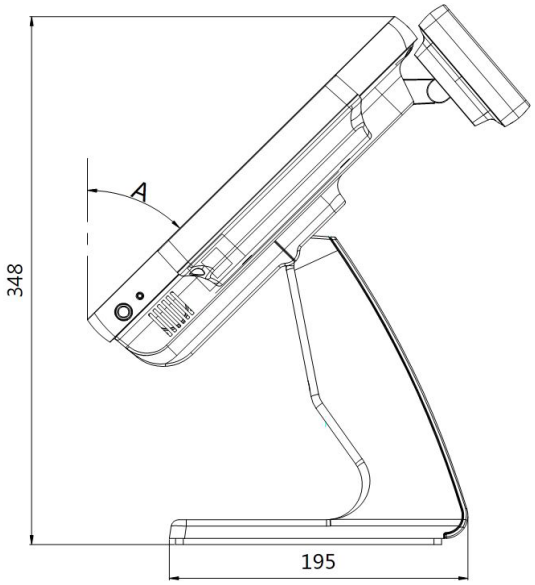
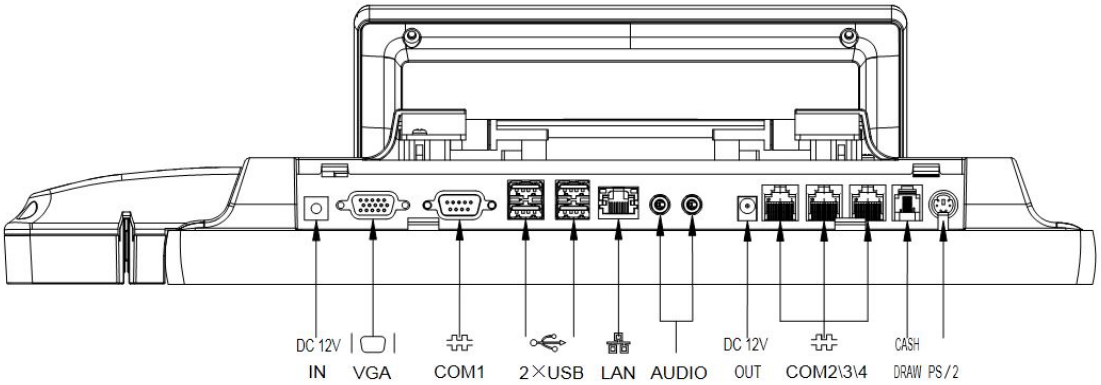
4. System Dimension & angle





(angle A:0-65°)

5. I/O Ports view



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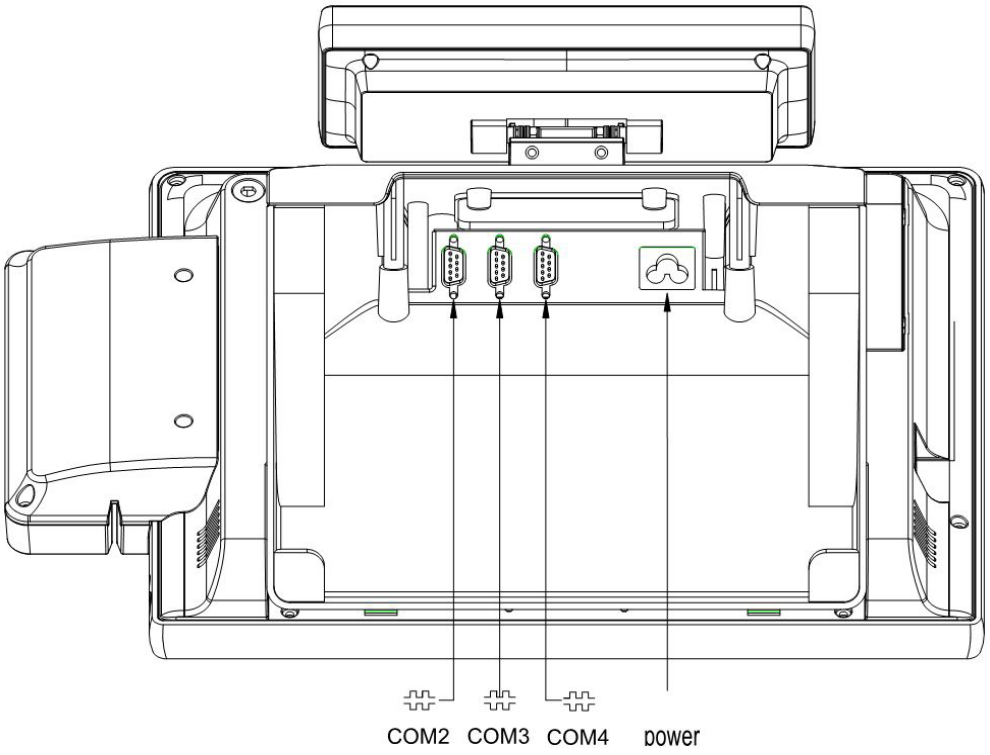
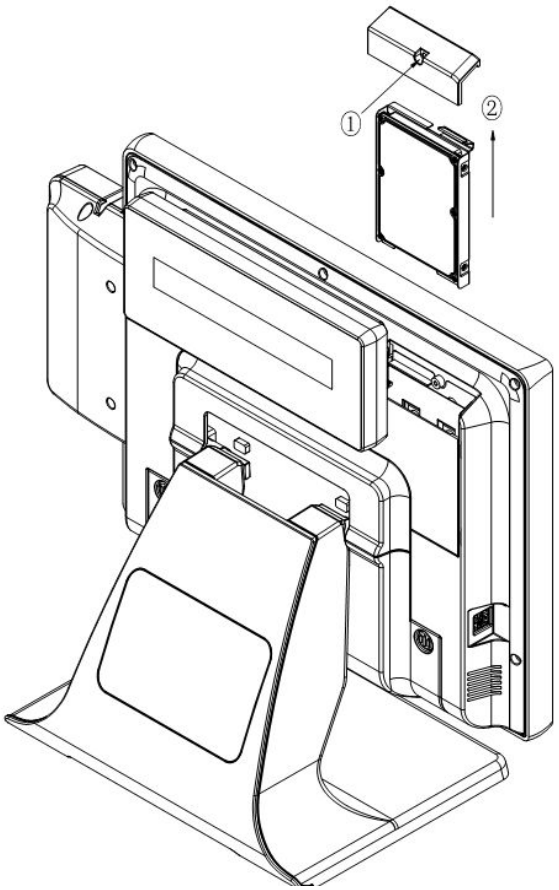


6. System Assembly

6.1 HDD Remove

Step1: Release the screw and take off the cover;

Step2: Pull out the HDD with holder.



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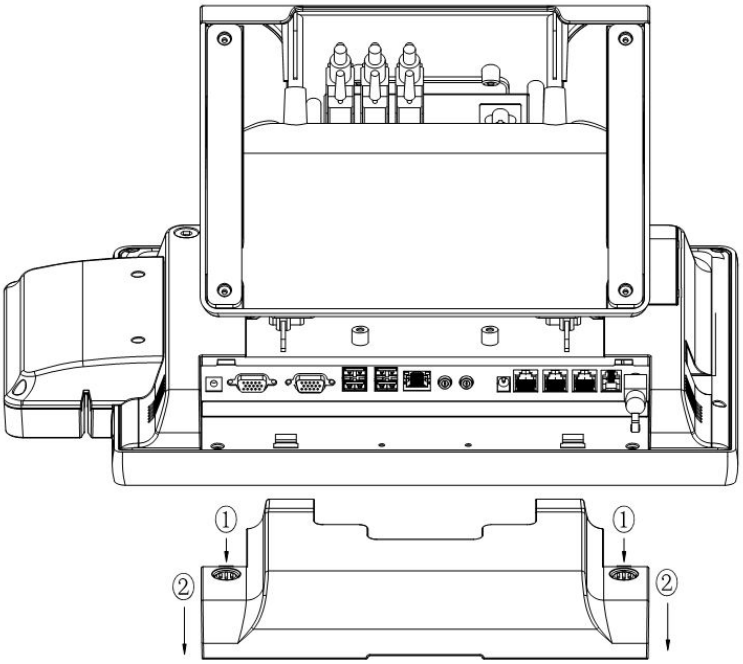
6.2 Cable cover Remove
Step1: Press the switch
Step2: Pull out cable cover



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